
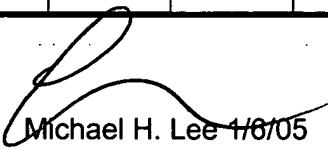
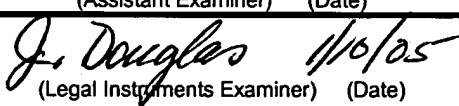


|  |                        |                     |  |
|--|------------------------|---------------------|--|
| <b>Issue Classification</b><br> | <b>Application No.</b> | <b>Applicant(s)</b> |  |
|  | 09/678,838             | LEE, JUN HYEONG     |  |
|  | <b>Examiner</b>        | <b>Art Unit</b>     |  |
|  | M. Lee                 | 2614                |  |

| ISSUE CLASSIFICATION         |   |          |   |      |                    |                                   |  |  |  |  |  |  |
|------------------------------|---|----------|---|------|--------------------|-----------------------------------|--|--|--|--|--|--|
| ORIGINAL                     |   |          |   |      | CROSS REFERENCE(S) |                                   |  |  |  |  |  |  |
| CLASS                        |   | SUBCLASS |   |      | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |  |  |
| 348                          |   | 569      |   |      | 348                | 589                               |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   |      |                    |                                   |  |  |  |  |  |  |
| H                            | 0 | 4        | N | 5/50 |                    |                                   |  |  |  |  |  |  |
|                              |   |          |   | /    |                    |                                   |  |  |  |  |  |  |
|                              |   |          |   | /    |                    |                                   |  |  |  |  |  |  |
|                              |   |          |   | /    |                    |                                   |  |  |  |  |  |  |
|                              |   |          |   | /    |                    |                                   |  |  |  |  |  |  |

|  |  |  |  |                          |                 |
|--|--|--|--|--------------------------|-----------------|
| (Assistant Examiner) (Date)  |  | <br>Michael H. Lee 1/6/05<br>(Primary Examiner) (Date) |  | Total Claims Allowed: 53 |                 |
| <br>(Legal Instruments Examiner) (Date) |  |  |  | O.G. Print Claim(s)      | O.G. Print Fig. |

|  |          |  |       |          |                              |       |          |  |       |                               |  |       |          |  |                                 |          |  |  |  |
|--|----------|--|-------|----------|------------------------------|-------|----------|--|-------|-------------------------------|--|-------|----------|--|---------------------------------|----------|--|--|--|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |  |       |          | <input type="checkbox"/> CPA |       |          |  |       | <input type="checkbox"/> T.D. |  |       |          |  | <input type="checkbox"/> R.1.47 |          |  |  |  |
| Final  | Original |  | Final | Original |                              | Final | Original |  | Final | Original                      |  | Final | Original |  | Final                           | Original |  |  |  |
| 1  | 1        |  |       | 31       |                              |       | 61       |  |       | 121                           |  |       | 151      |  |                                 | 181      |  |  |  |
| 2  | 2        |  |       | 32       |                              |       | 62       |  |       | 122                           |  |       | 152      |  |                                 | 182      |  |  |  |
| 3  | 3        |  | 30    | 33       |                              |       | 63       |  |       | 123                           |  |       | 153      |  |                                 | 183      |  |  |  |
| 4  | 4        |  | 31    | 34       |                              |       | 64       |  |       | 124                           |  |       | 154      |  |                                 | 184      |  |  |  |
| 5  | 5        |  | 32    | 35       |                              |       | 65       |  |       | 125                           |  |       | 155      |  |                                 | 185      |  |  |  |
| 6  | 6        |  | 33    | 36       |                              |       | 66       |  |       | 126                           |  |       | 156      |  |                                 | 186      |  |  |  |
| 7  | 7        |  | 34    | 37       |                              |       | 67       |  |       | 127                           |  |       | 157      |  |                                 | 187      |  |  |  |
| 8  | 8        |  | 35    | 38       |                              |       | 68       |  |       | 128                           |  |       | 158      |  |                                 | 188      |  |  |  |
| 9  | 9        |  | 36    | 39       |                              |       | 69       |  |       | 129                           |  |       | 159      |  |                                 | 189      |  |  |  |
| 10   | 10       |  | 37    | 40       |                              |       | 70       |  |       | 130                           |  |       | 160      |  |                                 | 190      |  |  |  |
| 11   | 11       |  | 38    | 41       |                              |       | 71       |  |       | 131                           |  |       | 161      |  |                                 | 191      |  |  |  |
|  | 12       |  | 39    | 42       |                              |       | 72       |  |       | 132                           |  |       | 162      |  |                                 | 192      |  |  |  |
| 12   | 13       |  | 40    | 43       |                              |       | 73       |  |       | 133                           |  |       | 163      |  |                                 | 193      |  |  |  |
| 13   | 14       |  | 41    | 44       |                              |       | 74       |  |       | 134                           |  |       | 164      |  |                                 | 194      |  |  |  |
| 14   | 15       |  | 42    | 45       |                              |       | 75       |  |       | 135                           |  |       | 165      |  |                                 | 195      |  |  |  |
| 15   | 16       |  | 43    | 46       |                              |       | 76       |  |       | 136                           |  |       | 166      |  |                                 | 196      |  |  |  |
| 16   | 17       |  |       | 47       |                              |       | 77       |  |       | 137                           |  |       | 167      |  |                                 | 197      |  |  |  |
| 17   | 18       |  |       | 48       |                              |       | 78       |  |       | 138                           |  |       | 168      |  |                                 | 198      |  |  |  |
| 18   | 19       |  | 44    | 49       |                              |       | 79       |  |       | 139                           |  |       | 169      |  |                                 | 199      |  |  |  |
| 19   | 20       |  | 45    | 50       |                              |       | 80       |  |       | 140                           |  |       | 170      |  |                                 | 200      |  |  |  |
| 20   | 21       |  | 46    | 51       |                              |       | 81       |  |       | 141                           |  |       | 171      |  |                                 | 201      |  |  |  |
| 21   | 22       |  | 47    | 52       |                              |       | 82       |  |       | 142                           |  |       | 172      |  |                                 | 202      |  |  |  |
| 22   | 23       |  | 48    | 53       |                              |       | 83       |  |       | 143                           |  |       | 173      |  |                                 | 203      |  |  |  |
| 23   | 24       |  | 49    | 54       |                              |       | 84       |  |       | 144                           |  |       | 174      |  |                                 | 204      |  |  |  |
| 24   | 25       |  | 50    | 55       |                              |       | 85       |  |       | 145                           |  |       | 175      |  |                                 | 205      |  |  |  |
| 25   | 26       |  | 51    | 56       |                              |       | 86       |  |       | 146                           |  |       | 176      |  |                                 | 206      |  |  |  |
| 26   | 27       |  | 52    | 57       |                              |       | 87       |  |       | 147                           |  |       | 177      |  |                                 | 207      |  |  |  |
| 27   | 28       |  | 53    | 58       |                              |       | 88       |  |       | 148                           |  |       | 178      |  |                                 | 208      |  |  |  |
| 28   | 29       |  |       | 59       |                              |       | 89       |  |       | 149                           |  |       | 179      |  |                                 | 209      |  |  |  |
| 29   | 30       |  |       | 60       |                              |       | 90       |  |       | 150                           |  |       | 180      |  |                                 | 210      |  |  |  |